Illinois Environmental Protection Agency

Division of Water Pollution Control

2200 Churchill Road

Springfield, Illinois 62706

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

(NPDES) Permit

Expiration Date:

June 30, 1986

Issue Date: January 19, 1982

EPA Region 5 Records Ctr.

Effective Date: Feb. 18, 1982

Name and Address of Permittee:

Facility Name and Address:

Lo Bue, Incorporated 344 East 16th Street

Chicago Heights, Illinois 60411

A.L. Sand Pit

Route 83 and Route 30

East Chicago Heights, Illinois

Cook County

Discharge Number and Name:

Receiving Waters:

001 Groundwater Seepage and Stormwater Runoff

Lansing Drainage Ditch

In compliance with the provisions of the Illinois Environmental Protection Act, the Chapter 3 Rules and Regulations of the Illinois Pollution Control Board, and the FWPCA, the above-named permittee is hereby authorized to discharge at the above location to the above-named receiving stream in accordance with the standard conditions and attachments herein.

Permittee is not authorized to discharge after the above expiration date. In order to receive authorization to discharge beyond the expiration date, the permittee shall submit the proper application as required by the Illinois Environmental Protection Agency (IEPA) not later than 180 days prior to the expiration date.

Manager, Permit Section

Division of Water Pollution Control

TGM:sd/sp/1071c

Salvar.

217/782-0610

Lo Bue, Incorporated A.L. Sand Pit NPDES Permit No. IL0062502 Final Permit

JAN 19 1982

Lo Bue, Incorporated 344 East 16th Street Chicago Heights, Illinois 60411

Gentlemen:

Attached is the final NPDES Permit for your discharge. The Permit as issued covers discharge limitations, monitoring, and reporting requirements. The failure of you to meet any portion of the Permit could result in civil and/or criminal penalties. The Illinois Environmental Protection Agency is ready and willing to assist you in interpreting any of the conditions of the Permit as they relate specifically to your discharge.

The Permit as issued is effective as of the date indicated on the first page of the Permit. You have the right to appeal any condition of the Permit to the Illinois Pollution Control Board prior to the effective date.

Should you have questions concerning the Permit, please contact Gary Cima at the telephone number indicated above.

Very truly yours

Thomas G. McSwiggin, P.E. Manager, Permit Section

Division of Water Pollution Control

ALTGM: SAK: GC: sd/1070c/13

Enclosure: Final Permit

cc: USEPA/With Enclosure Region 2/With Enclosure

Permit Section ✓ Records Unit

Consulting Engineer

Effluent Limitations and Monitoring

	LOAD L lbs/		CONCENTRATION LIMITS mg/l			
PARAMETER	30 DAY AVG.	DAILY MAX.	30 DAY		SAMPLE FREQUENC	SAMPL Y TYPE
		this permit until and limited at all			uent of the fo	llowing
	Outfall(s).	001				

outrain(s): our

Flow			1/Month	Repo Mont Tota Flov
Total Suspended	35	70	1/Month	8 Hc
Solids				Comt

Special Conditions

- 1. The pH shall be in the range 6.0 to 9.0.
- 2. Samples taken in compliance with the effluent monitoring requirements shall be taken at a point representative of the discharge, but prior to entry into the receiving stream.
- 3. For the purpose of this permit, this discharge is limited to storm water and groundwater seepage, free from process and other wastewater discharges.
- 4. The permittee shall record monitoring results on Discharge Monitoring Report Forms using one such form for each discharge each month.

Discharge Monitoring Reports shall be mailed to the IEPA at the following address:

Illinois Environmental Protection Agency Division of Water Pollution Control 2200 Churchill Road Springfield, Illinois 62706

Attention: Compliance Assurance Section

5. The completed Discharge Monitoring Report forms shall be retained by the permittee for a period of six months and then shall be mailed and received by the IEPA in accordance with the following schedule, unless otherwise specified by the permitting authority.

Period Received by IEPA

April, May, June, July, August, September October 15

October, November, December, January, April 15

February, March

Construction Authorization

Authorization is hereby granted to the above designee to construct the mine and mine refuse area described as follows:

Surface mining facilities (SIC 1422) located in Section 19, T35N, R15E, Cook County. These facilities consist of 40 - 58 acres as outlined on the maps submitted. There is to be no process water generated at this facility. Groundwater seepage and surface drainage control shall consist of a 4,000 gpm rated pump floated in the collection point of the mine pit with discharge #001 to the Lansing Drainage Ditch.

The abandonment plan submitted with the application assigned NPDES #IL0062502 shall be executed and completed in accordance with Rule 509 of Chapter 4.

This Authorization is issued subject to the following Special Condition(s). If such Special Conditions require additional or revised facilities, satisfactory engineering plan documents must be submitted to this Agency for review and approval.

If any statement or representation in the application is found to be incorrect, this permit may be revoked and the permittee thereupon waives all rights thereunder.

The issuance of this permit (a) shall not be considered as in any manner affecting the title of the premises upon which the mine or mine refuse area is to be located; (b) does not release the permittee from any liability for damage to person or property caused by or resulting from the installation, maintenance or operation of the proposed facilities; (c) does not take into consideration the structural stability of any units or parts of the project; and (d) does not release the permittee from compliance with other applicable statutes of the State of Illinois, or with applicable local laws, regulations or ordinances.

This permit may not be assigned or transferred. Any subsequent operator shall obtain a new permit from the Illinois Environmental Protection Agency.

There shall be no deviations from the approved plans and specifications unless revised plans, specifications and application shall first have been submitted to the Illinois Environmental Protection Agency and a supplemental permit issued.

Construction Authorization

The permit holder shall notify the Illinois Environmental Protection Agency (217/782-3637) immediately of an emergency at the mine or mine refuse area which causes or threatens to cause a sudden discharge of contaminants into the waters of Illinois and shall immediately undertake necessary corrective measures as required by Rule 511 under Chapter 4 of Illinois Pollution Control Board Rules and Regulations.

Final plans, specifications, application and supporting documents as submitted and approved shall constitute part of this permit and are identified in the records of the Illinois Environmental Protection Agency, by the permit number designated in the heading of this Section.

No effluent from any mine or mine refuse area under this permit shall alone or in combination with other sources cause a violation of any applicable water quality standard as set out in the Illinois Pollution Control Board Rules and Regulations, Chapter 3.